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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Markus T. Metzger et al.  
Title: METHOD AND SYSTEM FOR PERFORMING LINK-TIME CODE OPTIMIZATION  
WITHOUT ADDITIONAL CODE ANALYSIS

Docket No.: INT.P011  
Filed: February 20, 2004  
Examiner: Unknown

Serial No.: 10/784,072  
Due Date: N/A  
Group Art Unit: 2122

**MS Amendment**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

We are transmitting herewith the following attached items (as indicated with an "X"):

- ☒ A return postcard and this transmittal document.
- ☒ An Information Disclosure Statement (2 pgs.), Form 1449 (1 pg.), and copies of 6 cited documents.

Customer Number: 45512

By *Lawrence M. Cho*  
Lawrence M. Cho  
Reg. No. 39,942

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 3 day of May, 2006.

\_\_\_\_\_  
Shellie Bailey

*Shellie Bailey*  
Signature

(GENERAL)



Serial No. 10/784,072

PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

|             |                                                                                                  |                 |          |
|-------------|--------------------------------------------------------------------------------------------------|-----------------|----------|
| Applicant:  | Markus T. Metzger et al.                                                                         | Examiner:       | Unknown  |
| Serial No.: | 10/784,072                                                                                       | Group Art Unit: | 2122     |
| Filed:      | February 20, 2004                                                                                | Docket:         | INT.P011 |
| Title:      | METHOD AND SYSTEM FOR PERFORMING LINK-TIME CODE<br>OPTIMIZATION WITHOUT ADDITIONAL CODE ANALYSIS |                 |          |

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**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

In compliance with the duty imposed by 37 C.F.R. § 1.56, and in accordance with 37 C.F.R. §§ 1.97 *et. seq.*, the referenced materials are brought to the attention of the Examiner for consideration in connection with the above-identified patent application. Applicants respectfully request that this Information Disclosure Statement be entered and the documents listed on the attached Form 1449 be considered by the Examiner and made of record. Pursuant to the provisions of MPEP 609, Applicants request that a copy of the 1449 form, initialed as being considered by the Examiner, be returned to the Applicants with the next official communication.

Pursuant to 37 C.F.R. §1.97(b), it is believed that no fee or statement is required with the Information Disclosure Statement. The Examiner is invited to contact the Applicants' Representative at the below-listed telephone number if there are any questions regarding this communication.

Pursuant to 37 C.F.R. 1.98(a)(2), Applicant believes that copies of cited U.S. Patents and Published Applications are no longer required to be provided to the Office. Notification of this change was provided in the United States Patent and Trademark Office OG Notices dated October 12, 2004. Thus, Applicant has not included copies of any US Patents or Published Applications cited with this submission. Should the Office require copies to be provided,

**INFORMATION DISCLOSURE STATEMENT**

Page 2

Serial No :10/784,072

Dkt: P18134

Filing Date: February 20, 2004

Title: METHOD AND SYSTEM FOR PERFORMING LINK-TIME CODE OPTIMIZATION WITHOUT ADDITIONAL CODE ANALYSIS

Applicant respectfully requests that notice of such requirement be directed to Applicant's below-signed representative. Applicant acknowledges the requirement to submit copies of foreign patent documents and non-patent literature in accordance with 37 C.F.R. 1.98(a)(2).

Respectfully submitted,

MARKUS T. METZGER ET AL.

By their Representatives,

**Customer Number 45512**

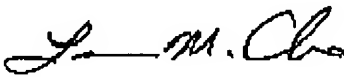
C/O PortfolioIP

P.O. Box 52050

Minneapolis, MN 55402

217-377-2500

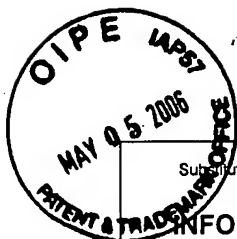
Date: May 3, 2006

By   
Lawrence M. Cho  
Reg. No. 39,942

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\_\_\_\_\_  
Shellie Bailey

  
Signature



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|---------------------------------------------------------------------------------------------------|---|----|---|------------------------------|-------------------|
| <b>INFORMATION DISCLOSURE<br/>STATEMENT BY APPLICANT</b><br><br>(Use as many sheets as necessary) |   |    |   |                              |                   |
|                                                                                                   |   |    |   | <i>Complete If Known</i>     |                   |
|                                                                                                   |   |    |   | <b>Application Number</b>    | 10/784,072        |
|                                                                                                   |   |    |   | <b>Filing Date</b>           | February 20, 2004 |
|                                                                                                   |   |    |   | <b>First Named Inventor</b>  | Metzger, Markus   |
|                                                                                                   |   |    |   | <b>Art Unit</b>              | 2122              |
|                                                                                                   |   |    |   | <b>Examiner Name</b>         | Unknown           |
|                                                                                                   |   |    |   |                              |                   |
| Sheet                                                                                             | 1 | of | 1 | Attorney Docket No: INT.P011 |                   |

| US PATENT DOCUMENTS |         |                     |                  |                                                 |                            |
|---------------------|---------|---------------------|------------------|-------------------------------------------------|----------------------------|
| Examiner Initial *  | Cite No | USP Document Number | Publication Date | Name of Patentee or Applicant of cited Document | Filing Date If Appropriate |

| FOREIGN PATENT DOCUMENTS |                     |                  |                                                 |                |
|--------------------------|---------------------|------------------|-------------------------------------------------|----------------|
| Examiner Initials*       | Foreign Document No | Publication Date | Name of Patentee or Applicant of cited Document | T <sup>2</sup> |
|                          | WO-05083565A2       | 09/09/2005       | Metzger, M. , et al.                            |                |

| OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS |                      |                                                                                                                                                                                                                                                                 |                |
|----------------------------------------------------|----------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|
| Examiner Initials*                                 | Cite No <sup>1</sup> | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T <sup>2</sup> |
|                                                    |                      | GRANSTON, E. , et al., "Automatic Recommendation of Compiler Options", <a href="http://www.cesr.ncsu.edu/fddo4/papers/granston.pdf">http://www.cesr.ncsu.edu/fddo4/papers/granston.pdf</a> , (Dec. 01, 2001),                                                   |                |
|                                                    |                      | LEVINE, J. R., "Linkers & Loaders", Morgan Kaufmann, San Francisco,(Jan 15, 2000),237                                                                                                                                                                           |                |
|                                                    |                      | MUCHNICK, S. S., "Advanced Compiler Design & Implementation", Morgan kaufmann, San Francisco,(Aug. 15, 1997),                                                                                                                                                   |                |
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EXAMINER

DATE CONSIDERED